PATENT 09/781,522



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Receipt

In re Application of:

Chris O'Rourke, et al.

Serial No.:

09/781,522

Filing Date:

February 8, 2001

Title:

METHOD ALLOCATION SCHEME FOR

MAINTAINING SERVER LOAD BALANCERS

SERVICES IN A HIGH THROUGHPUT

ENVIRONMENT

Office of Initial Patent Examination's Customer Service Center

Assistant Commissioner of Patents

Washington, D.C. 20231

certify that this hereby correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Office of Initial Patent Examination's Customer Service Center, Assistant Commissioner of Patents, Washington, D.C. 20231, on the date shown below.

Date

Dear Sir:

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Attached is a copy of the Official Filing Receipt received from the U.S. Patent and Trademark Office in the above-identified patent application for which issuance of a corrected filing receipt is respectfully requested.

Pursuant to 37 C.F.R. § 1.213 (a), at the time the application was filed Applicants requested that this application not be published. The Official Filing Receipt does not reflect this request. For the Non-Publication Request, please delete "No", and insert -YES--. Additionally,

please delete the Projected Publication Date of "08/08/2002." A copy of the transmittal form which was filed with the application is included and reflects Applicants preference for non-publication. In addition, please insert the following information after "Continuing Data as Claimed by Applicant"—THIS APPLICATION CLAIMES PRIORITY TO U.S. APPLICATION SERIAL NO. 09/751,317, FILED DECEMBER 29, 2000. A corrected filing receipt is respectfully requested.

While it is believed that this is not an error by the Applicants, the Commissioner is hereby authorized to charge any amount required by this paper or credit any overpayment to Deposit Account No. 02-0384 of Baker Botts L.L.P.

Respectfully submitted this day of April, 2001.

Reg.

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Technology Center 2600

BAKER BOTTS L.L.P.

Attorneys for Applicants

Showalter

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2001 Ross Avenue, Suite 600 Dallas, Texas 75201-2980 (214)953-6509 (sds)



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Chris O'Rourke et al.

Serial No.:

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Title:

METHOD ALLOCATION SCHEME FOR SERVER LOAD

BALANCERS SERVICES IN A HIGH THROUGHPUT

ENVIRONMENT

Assistant Commissioner for Patents

Washington, D.C. 20231

Dear Sir:

PRELIMINARY AMENDMENT

Prior to the initial review of this non-provisional utility patent application entitled "Method Allocation Scheme for Server Load Balancers Services in a High Throughput Environment" by Chris O'Rourke et al., please amend the application as follows:

IN THE SPECIFICATION

DAL01:589023.1

The specification is amended at Page 1, lines 1-6, as follows. Please refer to the attached sheet showing a marked-up version of the amendments to the specification.

CROSS-REFERENCE TO RELATED APPLICATIONS

This application claims priority to U.S. Application Serial No. 09/751,317, filed December 29, 2000; entitled "Method Allocation Scheme for Server Load Balancers Services in a High Throughput Environment." This application also relates to U.S. Patent Application

PATENT 09/781,522.

2

Serial No. 09/780,755, filed February 8, 2001, entitled "Preallocation of Client Network Address Translation Addresses for Client-Server Networks" (Attorney Docket No. 062891.0460).

REMARKS

Early and favorable acceptance of this application is respectfully requested.

Respectfully submitted,

BAKER BOTTS L.L.P. Attorneys for Applicants

Harton E. Showalter Registration No. 38,302 AUG 2 0 2001
Technology Cent

Date: March 8, 2001

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CORRESPONDENCE ADDRESS:

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UNITED STATES PATENT AND TRADEMARK OFFICE



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CONFIRMATION NO. 2665

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Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged yes no Met after Allowance Fixaminer's Signature Initials				STATE OR COUNTRY NC	SHEETS DRAWING 7		TOTAL CLAIMS 20		INDEPENDENT CLAIMS 3
ADDRESS Barton E. Showalt Baker Botts L.L.P Suite 600 2001 Ross Avenu Dallas ,TX 75201	е)							
Method allocation	sche	me for maintaining se	rver load	balancers ser	vices ir	a high	through	put en	vironment
RECEIVED	RECEIVED No to charge/credit DEPOSIT ACCOUNT					☐ All Fees ☐ 1.16 Fees (Filing) ☐ 1.17 Fees (Processing Ext. of time) ☐ 1.18 Fees (Issue) ☐ Other ☐ Credit			



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ATTY.DOCKET.NO DRAWINGS APPLICATION NUMBER FILING DATE **GRP ART UNIT** FIL FEE REC'D

IND CLAIMS TOT CLAIMS

09/781,522

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CONFIRMATION NO. 2665

FILING RECEIPT

OC000000005854107

Date Mailed: 03/13/2001

Barton E. Showalter Baker Botts L.L.P. Suite 600 2001 Ross Avenue Dallas, TX 75201-2980

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Chris O'Rourke, Apex, NC: Barron C. Housel, Chapel Hill, NC; Robert M. Batz, Raleigh, NC; Steven C. Klein, Raleigh, NC;

Continuing Data as Claimed by Applicant . THIS APPLICATION CLAIMES TRIGHTY
TO US. APPLICATION SERVL NO. 09/751,317, FILED 12/29/00: **Foreign Applications**

If Required, Foreign Filing License Granted 03/12/2001

Projected Publication Date: 08/08/2002

Non-Publication Request: No. 1

Early Publication Request: No

Title

Method allocation scheme for maintaining server load balancers services in a high throughput environment

Preliminary Class

378

Data entry by : ZEWDIE, BROUKTAWIT

Team : OIPE

Date: 03/13/2001





LICENSE FOR FOREIGN FILING UNDER AUG 2 0 2001 Title 35, United States Code, Section 18 Pechnology Center 2600 Title 37, Code of Federal Regulations, 5.11 & 5.15

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The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CRF 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

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PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
- The title is recorded in sentence case.

Any corrections that may need to be done to your Filing Receipt should be directed to:

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